



Federal Communications Commission

Approved by OMB
3060-0999
See instructions for
public burden estimate.

Hearing Aid Compatibility Status Report (FCC Form 655)

Reporting Period: January 1, 2014 - December 31, 2014

Filing Confirmation Number: 0006621866

Filing Deadline: January 15, 2015

FRN: 0003759602

Filing Date: 01/15/2015 06:44 PM

General Report Information

Type of Company

Service Provider

De Minimis Exception

Did you offer any handsets to subscribers in the United States during the reporting period? Yes

Have you been offering handsets in the United States for at least three years prior to the end of the reporting period? Yes

Date that you began offering handsets in the United States

Are you a small entity? Yes

Were you a small entity at any time during the three years prior to the end of the reporting period?

Date that you ceased to be a small entity?

Company Information

Company Name: Cbeyond Communications, LLC dba Birch

Brand Names: BeyondMobile
BirchMobile

PO Box:

Street Address: 320 Interstate North Parkway SE

City: Atlanta

State: GA

Zip Code: 30339

Contact Name: Jayna Bell

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Contact Email: jayna.bell@birch.com

Filing Agent

Is this report being filed by an agent on behalf of a manufacturer or service provider? No

Product Labeling

Do all hearing aid-compatible handsets include labeling? Yes

Explain:

Do all hearing aid-compatible handsets that are capable of voice communication over any air interface or frequency band that does not have hearing aid compatibility technical standards under ANSI C63.19-2007 include the required language disclosing that the handset has not been rated for hearing aid compatibility with respect to such operations? N/A

Explain:

Do all hearing aid-compatible handsets that the manufacturer also tested and found not to meet hearing aid compatibility requirements under ANSI C63.19-2011 for one or more operations that are not covered under ANSI C63.19-2007, include language informing users by clear and effective means that the handset does not meet the relevant rating or ratings with respect to such operation(s)?

N/A

Explain:

Do all handsets that are capable of use for Voice over LTE, and that were certified for inductive coupling capability under ANSI C63.19-2011 without being tested for inductive coupling capability over VoLTE, include language disclosing that they were not tested with respect to this operation?

N/A

Explain:

Do all handsets that meet the criteria for an M3 rating by allowing the user to reduce the maximum power for GSM operation in the 1900 MHz band include the required disclosure?

Explain:

Public Website

Does your company maintain a public website describing all hearing aid-compatible models, the ratings of those models, and an explanation of the rating system? Yes

Website address: <http://www.birch.com/products/birchmobile/solutions/hearing-aid-compatible-devices>

Explain:

Consumer Outreach

Describe consumer outreach efforts in the past 12 months: Cbeyond dba Birch caters to small and medium-sized businesses. Accordingly, no consumer outreach efforts were made during the reporting period.

Methodology for Functionality Levels

Advanced: High-end handsets with more robust functionality, including smart phones.

Enhanced Basic: Flip phones or sliding keyboard handsets that have enhanced functions, including mobile internet, camera phone and Bluetooth features.

Report Remarks

You have reported the following handset model summary information.

Total number of handsets offered: 13

Air Interface	Fully Hearing Aid Compatible		Acoustic Coupling Compatible Only		Non-Compliant Handsets	Total by Air Interface
	Number	Percent	Number	Percent	Number	Percent
CDMA	12	92%	1	8%		13
LTE	8	89%	1	11%		9
Wi-Fi	10	91%	1	9%		11

Handset 1: Apple 4s

Handset Maker

Apple

Handset Model Name

4s

FCC ID

BCG-E2430A

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/13 to 12/14

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 2: Apple iPhone 5c

Handset Maker

Apple

Handset Model Name

iPhone 5c

FCC ID

BCG-E2644A

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz LTE
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/13 to 12/14

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 3: Apple iPhone 5s**Handset Maker**

Apple

Handset Model Name

iPhone 5s

FCC ID

BCG-E2642A

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz LTE
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi

Dates

This handset model was offered from: 11/13 to 12/14

Ratings

M-Rating: M3

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 4: HTC ONE

Handset Maker

HTC

Handset Model Name

ONE

FCC ID

NM8PN07200

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz LTE
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi

Dates

This handset model was offered from: 06/13 to 12/14

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 5: Kyocera Kona

Handset Maker

Kyocera

Handset Model Name

Kona

FCC ID

V65S2150

Air Interfaces/Frequency Bands

800 MHz CDMA
1900 MHz CDMA
2000 MHz CDMA

Dates

This handset model was offered from: 01/14 to 12/14

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Enhanced Basic

Remarks

1xEVDO / 1xRTT

Handset 6: LG G2

Handset Maker

LG

Handset Model Name

G2

FCC ID

ZNFLS980

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz LTE
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE

Dates

This handset model was offered from: 01/14 to 12/14

Ratings

M-Rating: M4

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 7: LG Rumor Reflex

Handset Maker

LG

Handset Model Name

Rumor Reflex

FCC ID

ZNFUN272

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz Wi-Fi
2000 MHz CDMA
2000 MHz Wi-Fi

Dates

This handset model was offered from: 02/12 to 12/14

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Enhanced Basic

Remarks

1xEVDO / 1xRTT

Handset 8: LG Viper

Handset Maker

LG

Handset Model Name

Viper

FCC ID

ZNFLS840

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi
2000 MHz CDMA
2000 MHz Wi-Fi

Dates

This handset model was offered from: 10/12 to 12/14

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

1xEVDO/1xRTT

Handset 9: Samsung Galaxy III

Handset Maker

Samsung

Handset Model Name

Galaxy III

FCC ID

A3LSCHR530M

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi
2000 MHz CDMA
2000 MHz Wi-Fi

Dates

This handset model was offered from: 09/12 to 12/14

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

1xEVDO / 1xRTT

Handset 10: Samsung Galaxy Note 3

Handset Maker

Samsung

Handset Model Name

Galaxy Note 3

FCC ID

A3LSMN900P

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz LTE
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/14 to 12/14

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 11: Samsung Galaxy S4

Handset Maker

Samsung

Handset Model Name

Galaxy S4

FCC ID

A3LGTI9195L

Air Interfaces/Frequency Bands

800 MHz CDMA
800 MHz Wi-Fi
1900 MHz CDMA
1900 MHz LTE
1900 MHz Wi-Fi

Dates

This handset model was offered from: 06/13 to 12/14

Ratings

M-Rating: M4

T-Rating:

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 12: Samsung Galaxy S5 LTE

Handset Maker

Samsung

Handset Model Name

Galaxy S5 LTE

FCC ID

A3LSMG900V

Air Interfaces/Frequency Bands

800 MHz CDMA

800 MHz Wi-Fi

1900 MHz CDMA

1900 MHz LTE

1900 MHz Wi-Fi

Dates

This handset model was offered from: 01/14 to 12/14

Ratings

M-Rating: M3

T-Rating: T3

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Advanced

Remarks

EVDO-REV A

Handset 13: Sanyo Tahoe E4100

Handset Maker

Sanyo

Handset Model Name

Taho E4100

FCC ID

V65E4100

Air Interfaces/Frequency Bands

800 MHz CDMA

1900 MHz CDMA

Dates

This handset model was offered from: 05/11 to 12/14

Ratings

M-Rating: M4

T-Rating: T4

Did this handset meet the criteria for an M3 rating for operations over GSM at 1900 MHz by enabling the user optionally to reduce the maximum power at which the handset will operate by no more than 2.5 decibels, except for emergency calls to 911?

Functionality Level

Enhanced Basic

Remarks

1xEV-DO Rev. A

Certification

This Report has been certified by:

Jayna L Bell Legal & Regulatory Dept.
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